

95-04-01 A

1042 U.S. PTO  
05/02/01

Docket No. 5252-451001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
 Assistant Commissioner for Patents  
 Washington, D.C. 20231

1046 U.S. PTO  
09/04/01  
05/02/01

Re: Inventor(s): Boguslaw A. Swedek, Manoocher Birang, Nils Johansson  
 Title: INTEGRATED ENDPOINT DETECTION SYSTEM WITH OPTICAL AND EDDY CURRENT MONITORING

Transmitted herewith is the patent application identified above, including:

Specification, claims and abstract, totaling 21 pages.  
 Drawings totaling 11 pages,    Formal  Informal.  
 Executed Declaration and Power of Attorney, 3 pages  
 Assignment of the invention to Applied Materials, Inc., 2 pages  
 Assignment Recordation Cover Sheet, including fee of \$40 to be charged to Deposit Account 50-1074.

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	20	- 20 =	0	X \$18.00	\$0.00
Independent Claims	5	- 3 =	2	X \$80.00	\$160.00
Basic Filing Fee				\$ 710.00	\$710.00
<b>TOTAL FEES</b>					<b>\$870.00</b>

The Commissioner is hereby authorized to charge \$910.00 to Deposit Account No. 50-1074.  
 The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.  
 Please address all future correspondence to:

**PATENT COUNSEL  
 APPLIED MATERIALS, INC.  
 Legal Affairs Department  
 P.O.BOX 450A  
 Santa Clara, CA. 95052**

Respectfully submitted,

Robert W. Mulcahy  
 Registration No. 25,436

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231

Express Mail Receipt No. EL661804935US

Date of Deposit 5-2-01

Signature Robert W. Mulcahy